

Amendments to th Specification:

Please replace the paragraph beginning at page 3, line 25 and ending on page 4 line 2, with the following rewritten paragraph:

B1
It is particularly advantageous if the sensor used in the process is a capacitive test probe having a simple structure and providing a detection signal which can be processed in a simple manner and which preferably measures the induced dipol moment (the electrical polarization) in any given volume of any material by means of a high [[frequent]] frequency alternating field.

Please replace the paragraph beginning at page 4, line 21 and ending on page 5 line 5, with the following rewritten paragraph:

B2
By means of a sensor 5, the volume of the pharmaceutical 3 is detected without any contact. As is obvious from Fig. 1, sensor 5 is a capacitive test probe, which preferably measures the induced dipol moment (the electrical polarization) in any given volume of any material by means of a high [[frequent]] frequency alternating field, generating a signal that via a pre-amplifier is supplied to a signal processing unit 9 and subsequently to a signal correction unit 11. The signal correction unit functions, for example, for zero line compensation. The pre-amplifier 7, the signal processing unit 9 and the signal correction unit 11 together form an evaluation unit 6.